

<b>FORM PTO-1449 (SUBSTITUTE)</b>  U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  <b>INFORMATION DISCLOSURE          STATEMENT BY APPLICANT</b> (37 CFR 1.98(b))				Attorney Docket No.: L&L-I0026 Appl. No.:  Applicant: PETER JUNG ET AL.  Filing Date: November 14, 2003 Group Art Unit:			
EXAMINER INITIALS		PATENT NO.	DATE	PATENTEE	CLASS	SUB CLASS	FILING DATE
	A						
	B						
	C						
	D						
	E						
	F						
	G						
	H						
	I						
<b>FOREIGN PATENT DOCUMENT</b>							
		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB CLASS	TRANSL. YES   NO
NB	J	198 26 036 A1	12/16/99	Germany			
NB	K	198 49 544 A1	3/30/00	Germany			
NB	L	198 49 559 A1	3/23/00	Germany			
NB	M	101 06 391 A1	8/29/02	Germany			
NB	N	1 050 973 A1	11/8/00	Europe			
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)</b>							
NB		Pigeonnat, Y.: "Joint Detection for UMTS: Complexity and Alternative Solutions", Vehicular Technology Conference, IEEE, 4 <sup>th</sup> Ed., May 16, 1999, pp. 546-550					
NB		Povey, G. J. R. et al.: "TDD-CDMA Extension to FDD-CDMA Based Third Generation Cellular System", International Conference on Universal Personal Communications Record, IEEE, 6 <sup>th</sup> Ed., Vol. 2, October 12, 1997, pp. 813-817					
<b>EXAMINER</b> /Nader Bolourchi/				<b>DATE CONSIDERED</b> 02/11/2007			

<b>FORM PTO-1449 (SUBSTITUTE)</b>  U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  <b>INFORMATION DISCLOSURE          STATEMENT BY APPLICANT          (37 CFR 1.98(b))</b>				Attorney Docket No.: L&L-I0026 Appl. No.:  Applicant: PETER JUNG ET AL.  Filing Date: November 14, 2003 Group Art Unit:			
EXAMINER INITIALS		PATENT NO.	DATE	PATENTEE	CLASS	SUB CLASS	FILING DATE
	A						
	B						
	C						
	D						
	E						
	F						
	G						
	H						
	I						
<b>FOREIGN PATENT DOCUMENT</b>							
		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB CLASS	TRANSL. YES   NO
NB	J	95/24086	9/8/95	WIPO			
NB	K	00/16494	3/23/00	WIPO			
NB	L	01/18976 A2	3/15/01	WIPO			
NB	M	01/29982 A1	4/26/01	WIPO			
	N						
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)</b>							
NB		Author not listed, Matsushita (ed.): "System Description of TDD Operation for Public Systems for the ITU Submission", UMTS Layer 1 Expert Group Meeting, Matsushita, May 18-20, 1998, pp. 1-27					
NB		Baltersee, J. et al.: "Performance Bounds for a UMTS Rake Receiver with Imperfect Timing Synchronisation", Global Telecommunications Conference, Globecom '99, IEEE, 1999, pp. 105-109					
<b>EXAMINER</b> <div style="text-align: right;">/Nader Bolourchi/</div>				<b>DATE CONSIDERED</b> <div style="text-align: center;">02/11/2007</div>			

<b>FORM PTO-1449 (SUBSTITUTE)</b>  U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  <b>INFORMATION DISCLOSURE          STATEMENT BY APPLICANT          (37 CFR 1.98(b))</b>				Attorney Docket No.: L&L-I0026 Appl. No.:  Applicant: PETER JUNG ET AL.  Filing Date: November 14, 2003 Group Art Unit:			
--	--	--	--	---	--	--	--

EXAMINER INITIALS	A	PATENT NO.	DATE	PATENTEE	CLASS	SUB CLASS	FILING DATE
	A						
	B						
	C						
	D						
	E						
	F						
	G						
	H						
	I						

FOREIGN PATENT DOCUMENT							
	J	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB CLASS	TRANSL. YES   NO
	J						
	K						
	L						
	M						
	N						

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)		
NB		Jung, P.: "Analyse und Entwurf digitaler Mobilfunksysteme" [Analysis and Drafting of Digital Mobile Radio Systems], B.G. Teubner Verlag, 1997, pp. 188-215

<b>EXAMINER</b> /Nader Bolourchi/	<b>DATE CONSIDERED</b> 02/11/2007
--------------------------------------	--------------------------------------